

**ROCKY FLATS ENVIRONMENTAL TECHNOLOGY SITE
ENVIRONMENTAL RESTORATION
REGULATORY CONTACT RECORD**

Date/Time March 17, 2003

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Agency(s) EPA, CDPHE

Purpose of Contact: Agreements made Regarding the Former Incinerator Site (IHSS SW-133 5), Concrete Wash Pad (IHSS SW-133 6) and Buffer Zone Contamination Report Site # 14

Discussion

During a meeting with the Regulatory Agencies on February 27, 2003, agreements were made regarding field investigation of the Former Incinerator Site (IHSS SW-133 5) and Concrete Wash Pad (IHSS SW-133 6) These agreements have changed very little since the NFA Status meetings held in the fall of 2002

The historic location of the plant incinerator building has been recently identified utilizing 1955 - 1966 aerial photographs and modern GIS techniques With this information, it has been determined as suspected that the area of investigation for IHSS SW-133 5 is covered with excess concrete from mixing trucks once utilized for general plant construction Thus, characterization efforts will be made by either removing the overburden concrete or by coring through the concrete at specific points to characterize the potential source area for IHSS 133 5 If a slab can be found, samples will be collected adjacent to each side of the slab for Gamma Spectroscopy radionuclides, and specific total metals (Beryllium and Lead) The depths collected will be from 0 to 6 inches and 6 to 12 inches at each of the four locations An additional sample interval depth from 12 to 24 inches will be collected if the soil appears to be fill material



1 DOCUMENT CLASSIFICATION
REVIEW WAIVER PER
CLASSIFICATION OFFICE

CEX-105-01

ADMIN RECORD

OU05-A-000706

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If a concrete slab cannot be identified then sampling will be conducted as near to the projected building location as possible. Five samples will be collected in the same manner as described above with the center sample location at coordinate N747,683 704 and E2,079,216 846. Similarly, the soil under the Concrete Wash Pad (IHSS 133 6) will be sampled from one location using best judgement for the same Constituents of Concern and depths as IHSS 133 5.

During the discussion of IHSS 133 5 and 133 6, analytical data was reviewed for the Buffer Zone Contamination Report Site #14. Based upon the analytical results for BZCR #14, it was agreed that no further investigation will be necessary and this decision will be documented in the 2003 Historical Release Report.

Distribution

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ER Meeting Minutes	J Legare, RFFO	A Primrose, K-H RISS	
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